

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	SHAN, et al.	Examiner:	Harper, L.
Serial No.:	10/814,715	Group Art Unit:	2166
Filed:	March 31, 2004	Docket No.:	200314929-1 (HPCO.144PA)
Title:	LOADING DATA FROM A VERTICAL DATABASE TABLE INTO A HORIZONTAL DATABASE TABLE		

TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Sir:

We are submitting herewith the following:

- ☒ Response to Noncompliance Notice with Amended Appeal Brief, wherein an appendix of appealed claims is attached, pages 1-24.
- ☒ Authorization to charge Deposit Account 08-2025 (200314929-1) in the amount of \$500.00 for filing this brief was given with the Appeal Brief filed on September 6, 2007. If necessary, authorization is given to charge/credit Deposit Account 08-2025 (200314929-1) for any fee deficiency or overage.

Crawford Maunu PLLC
1270 Northland Drive, Suite 390
St. Paul, MN 55120

Respectfully submitted,

By: 
Name: LeRoy D. Maunu
Reg. No.: 35,274